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Jerry Cohen  
Reg. No. 20,522

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### IN THE UNITED STATES PATENT AND TRADEMARK RECEIVING OFFICE

Applicant:	Michael A.V. Ward	Exam:	A. Hyder
Serial No. :	10/511,517	Art Unit:	3747
Filed:	June 8, 2005		
For:	IMPROVED TWO-VALVE HIGH SQUISH FLOW I.C. ENGINE		

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### RESPONSE A

Sir:

Applicant responds to the non-final action mailed December 23, 2005, (note the enclosed Request for Extension of Time Within First Month). Please amend claims 1-5, 9 and 20 and add new claims 21-23 as shown below.

Amended claims appear beginning on page 2, the required Abstract of the Disclosure appears at page 7 and Remarks begin on page 8.

tumble exists). Therefore, the reference to Regeiro should not be applied as relevant to the current patent application. As for Ward '107, a prior patent of the present Applicant, it did not disclose the presently claimed subject matter and there is no suggestion therein to modify it in accordance with the present invention.

It is submitted the above amendments overcome the objections raised in the action, that the present claims 1-23 meet all requirements of 35 U.S.C. §§ 100-103 and 112 and it is respectfully requested the application be passed on for allowance.

If questions remain, please call Applicant's attorney, collect, at the number given above. Please charge any fees associated with claims adjustments to Deposit Account 03-2410, order no. 6050. A duplicate copy of this page is enclosed for Accounting Branch purposes.

Respectfully submitted,

MICHAEL A.V. WARD, Applicant

Dated: April 20, 2006

By: 

Jerry Cohen  
Reg. No. 20,522  
Attorney for Applicant

Enclosure: Appendix A